

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	44	block adj2 programming with block adj2 erase	US-PGPUB; USPAT	OR	ON	2007/02/22 10:11
S2	31	block adj2 programming with block adj2 erase and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2007/02/22 13:13
S3	31	block adj2 programming with block adj2 erase and reference and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2007/02/22 13:14
S4	0	block adj2 programming with block adj2 erase and reference adj cell and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2007/02/22 13:14
S5	0	block adj2 programming with block adj2 erase and reference adj cells and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2007/02/22 13:18
S6	0	block adj2 programming with block adj2 erase and sens\$3 adj amp\$5 and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2007/02/22 13:19
S7	30	block adj2 programming with block adj2 erase and sens\$3 and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2007/02/22 13:22
S8	156	block adj2 programming same reference and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2007/02/22 13:22
S9	7	block adj2 programming same reference adj cell and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2007/02/22 13:25
S10	4	reference adj cell with aging same block and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2007/02/22 13:27
S11	4	reference adj cell with ag \$ing same block and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2007/02/22 13:25
S12	8040	reference adj cell with cycle history same block and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2007/02/22 13:28
S13	0	reference adj cell with cycle adj2 history same block and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2007/02/22 13:28

S14	0	reference adj cell with history same block and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2007/02/22 13:28
S15	344	reference with history same block and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2007/02/22 13:28
S16	3926368	reference (cell or memory or array or block) with history same block and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2007/02/22 13:29
S17	26	reference adj2 (cell or memory or array or block) with history same block and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2007/02/22 13:30
S18	1	reference adj2 (cell or memory or array or block) with history with (eras\$3 or program\$4) same block and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2007/02/22 13:32
S19	1255	reference adj2 (cell or memory or array or block) with (eras\$3 or program \$4) same block and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2007/02/22 13:32
S20	3133	reference adj2 (cell or memory or array or block) with (eras\$3 or program\$4) and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2007/02/22 13:32
S21	4	reference adj2 (cell or memory or array or block) with history with (eras\$3 or program\$4) and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2007/02/22 15:57
S22	53	reference adj2 (cell or memory or array or block) with outside adj3 array	US-PGPUB; USPAT	OR	ON	2007/02/22 15:58
S23	37	reference adj2 (cell or memory or array or block) with outside adj3 array and block	US-PGPUB; USPAT	OR	ON	2007/02/22 15:58
S24	2	reference adj2 (cell or memory or array or block) with outside adj3 array same block	US-PGPUB; USPAT	OR	ON	2007/02/22 16:14
S25	2	(reference adj2 (cell or memory or array or block) with outside adj3 array) same block	US-PGPUB; USPAT	OR	ON	2007/02/22 16:14
S26	2	(reference adj2 (cell or memory or array or block) with outside adj3 array) same (block or page)	US-PGPUB; USPAT	OR	ON	2007/02/22 16:15

S27	2123032	(reference adj2 (cell or memory or array or block) with outside adj3 array) nearp (block or page)	US-PGPUB; USPAT	OR	ON	2007/02/22 16:15
S28	2123033	(reference adj2 (cell or memory or array or block) with outside adj3 array) SAME2 (block or page)	US-PGPUB; USPAT	OR	ON	2007/02/22 16:16
S29	2123032	(reference adj2 (cell or memory or array or block) with outside adj3 array) SAMEp2 (block or page)	US-PGPUB; USPAT	OR	ON	2007/02/22 16:16
S30	2	(reference adj2 (cell or memory or array or block) with outside adj3 array) SAME (block or page)	US-PGPUB; USPAT	OR	ON	2007/02/22 16:16
S31	2123032	(reference adj2 (cell or memory or array or block) with outside adj3 array) SAME1 (block or page)	US-PGPUB; USPAT	OR	ON	2007/02/22 16:17
S32	1809671	(reference adj2 (cell or memory or array or block) with outside adj3 array) SAME1 (block)	US-PGPUB; USPAT	OR	ON	2007/02/22 16:17
S33	3	(reference adj2 (cell or memory or array or block) with outside adj3 array) and (block adj2 eras\$3)	US-PGPUB; USPAT	OR	ON	2007/02/22 16:22
S34	3	(reference adj2 (cell or memory or array or block) with outside adj3 array) and (block adj2 (eras\$3 or program\$3))	US-PGPUB; USPAT	OR	ON	2007/02/22 16:22
S35	304	(reference adj2 (cell or memory or array or block) with array) and (block adj2 (eras\$3 or program\$3))	US-PGPUB; USPAT	OR	ON	2007/02/22 16:21
S36	3	(reference adj2 (cell or memory or array or block) with (outside or "part of") adj3 array) and (block adj2 (eras\$3 or program\$3))	US-PGPUB; USPAT	OR	ON	2007/02/22 16:22
S37	292	(reference adj2 (cell or memory or array or block)) same sens\$3 and (block adj2 eras\$3)	US-PGPUB; USPAT	OR	ON	2007/02/22 16:24
S38	211	(reference adj2 (cell or memory or array or block)) same sens\$3 adj2 amp\$6 and (block adj2 eras\$3)	US-PGPUB; USPAT	OR	ON	2007/02/22 16:24

S39	4	(reference adj2 (cell or memory or array or block)) same sens\$3 adj2 amp\$6 same (block adj2 eras\$3)	US-PGPUB; USPAT	OR	ON	2007/02/22 16:40
S40	12	("20020114194"   "20030161182"   "20040210729"   "5422856"   "5455789"   "5499212"   "5986965"   "6195294"   "6414878"   "6538924"   "6590809"   "6667905").PN.	US-PGPUB; USPAT; USOOR	OR	ON	2007/02/22 16:28
S41	1	"20030177301".pn.	US-PGPUB; USPAT	OR	ON	2007/02/22 17:57
S42	0	reference adj2 cell adj2 "in a sense"	US-PGPUB; USPAT	OR	ON	2007/02/22 17:58
S43	0	refer?nce adj2 cell adj2 "in a sense"	US-PGPUB; USPAT	OR	ON	2007/02/22 17:58
S44	0	refer?nce adj2 cell adj2 "in a sensing"	US-PGPUB; USPAT	OR	ON	2007/02/22 17:58
S45	0	refer?nce adj2 cell adj2 "in" adj2 sens\$3	US-PGPUB; USPAT	OR	ON	2007/02/22 17:59
S46	6	refer?nce adj2 cell adj2 (in or part or inside or integrated) adj2 sens\$3	US-PGPUB; USPAT	OR	ON	2007/02/22 17:59
S47	6	refer?nce adj2 cell adj2 (in or part or inside or integrated) adj2 sens\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 17:59
S48	5	("20030218913"   "6233178"   "6331951"   "6442074"   "6608778").PN.	US-PGPUB; USPAT	OR	ON	2007/02/22 18:56
S49	1254	365/185.11.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/22 18:56
S50	1589	365/185.29.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/22 18:57
S51	1266	365/210.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/22 18:58
S52	1	S49 and S50 and S51	US-PGPUB; USPAT	OR	ON	2007/02/22 18:57
S53	17	S50 and S51	US-PGPUB; USPAT	OR	ON	2007/02/22 18:57
S54	314	*365"/\$.ccls. and (sonos or ono) and block adj erase	US-PGPUB; USPAT	OR	ON	2008/06/26 09:33
S55	99	*365"/\$.ccls. and (sonos or ono) same flash and block adj erase	US-PGPUB; USPAT	OR	ON	2008/06/26 09:34

S56	0	"365"/\$.cols. and (sonos or ono) same flash same block adj erase	US-PGPUB; USPAT	OR	ON	2008/06/26 09:34
S57	4	"365"/\$.cols. and (sonos or ono) same flash same block adj eras\$3	US-PGPUB; USPAT	OR	ON	2008/06/26 09:34
S58	0	"365"/\$.cols. and (sonos or ono) same flash same block adj eras\$3 and @ad<"20040804"	US-PGPUB; USPAT	OR	ON	2008/06/26 09:35
S59	64	"365"/\$.cols. and (sonos or ono) same flash and block adj eras\$3 and @ad<"20040804"	US-PGPUB; USPAT	OR	ON	2008/06/26 09:35
S60	35	"365"/\$.cols. and (sonos or ono) with flash and block adj eras\$3 and @ad<"20040804"	US-PGPUB; USPAT	OR	ON	2008/06/26 09:35
S61	2919	"365"/\$.cols. and (sonos or ono) with flash or (floating gate) and block adj eras\$3 and @ad<"20040804"	US-PGPUB; USPAT	OR	ON	2008/06/26 09:35
S62	116	"365"/\$.cols. and (sonos or ono) with (flash or floating adj gate) and block adj eras\$3 and @ad<"20040804"	US-PGPUB; USPAT	OR	ON	2008/06/26 09:35
S63	0	"365"/\$.cols. and (sonos or ono) with (flash or floating adj gate) same block adj eras\$3 and @ad<"20040804"	US-PGPUB; USPAT	OR	ON	2008/06/26 09:36
S64	0	"365"/\$.cols. and (sonos or ono) same (flash or floating adj gate) same block adj eras\$3 and @ad<"20040804"	US-PGPUB; USPAT	OR	ON	2008/06/26 09:36
S65	116	"365"/\$.cols. and (sonos or ono) with (flash or floating adj gate) and block adj eras\$3 and @ad<"20040804"	US-PGPUB; USPAT	OR	ON	2008/06/26 09:36
S67	1	"6778443".pn.	US-PGPUB; USPAT	OR	ON	2008/06/26 11:33
S68	2875	pre adj condition	US-PGPUB; USPAT	OR	ON	2008/10/21 14:34
S69	30	"365"/\$.cols. and pre adj condition	US-PGPUB; USPAT	OR	ON	2008/10/21 14:35
S70	9	"365"/\$.cols. and pre adj condition same eras\$	US-PGPUB; USPAT	OR	ON	2008/10/21 14:35
S71	1	"365"/\$.cols. and reference and falsh and ono	US-PGPUB; USPAT	OR	ON	2008/10/22 14:36

S72	2070	"365"/\$.cols. and reference and flash and ono	US-PGPUB; USPAT	OR	ON	2008/10/22 14:36
S73	5	"365"/\$.cols. and reference and flash and ono and pre-condition	US-PGPUB; USPAT	OR	ON	2008/10/22 14:36
S74	5	"365"/\$.cols. and reference and flash and ono and pre-adj condition	US-PGPUB; USPAT	OR	ON	2008/10/22 14:37
S75	219	"365"/\$.cols. and (reference or dummy) same flash same ono	US-PGPUB; USPAT	OR	ON	2008/10/22 14:38
S76	67	"365"/\$.cols. and (reference or dummy) same flash same ono and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2008/10/22 14:38
S77	28	"365"/\$.cols. and ((reference near2 (cell or memory)) or dummy) same flash same ono and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2008/10/22 14:39
S78	0	"365"/210.cols. and ono and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2008/10/22 14:41
S79	0	"365"/210.cols. and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2008/10/22 14:41
S80	0	365/210.cols. and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2008/10/22 14:41
S81	0	365/210.cols.	US-PGPUB; USPAT	OR	ON	2008/10/22 14:42
S82	66178	"365"/\$.cols.	US-PGPUB; USPAT	OR	ON	2008/10/22 14:42
S83	0	"365"/210.cols.	US-PGPUB; USPAT	OR	ON	2008/10/22 14:42
S84	0	"365"/189.01.cols.	US-PGPUB; USPAT	OR	ON	2008/10/22 14:42
S85	0	"365/189.01".cols.	US-PGPUB; USPAT	OR	ON	2008/10/22 14:43
S86	0	365/189.01.cols.	US-PGPUB; USPAT	OR	ON	2008/10/22 14:43
S87	0	365/189.01.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/22 14:43
S88	0	365/189.01.cols.	US-PGPUB; USPAT	OR	ON	2008/10/22 14:43
S89	587	365/163.cols.	US-PGPUB; USPAT	OR	ON	2008/10/22 14:43
S90	0	365/210.cols.	US-PGPUB; USPAT	OR	ON	2008/10/22 14:43
S91	816	365/210.1.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/22 14:44
S92	13	365/210.1.ccls. and ONO	US-PGPUB; USPAT	OR	ON	2008/10/22 15:16

S93	8	365/210.1.ccls. and ONO and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2008/10/22 15:16
S94	305	365/210.1.ccls. and reference with sens\$ and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2008/10/22 15:26
S95	79	365/210.1.ccls. and reference with sens\$ and (flash or ono) and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2008/10/22 15:27
S96	0	365/210.1.ccls. and reference with sens\$ and (pre adj condition) and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2008/10/22 15:27
S97	21	365/210.1.ccls. and reference with sens\$ with eras\$ and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2008/10/22 15:27
S98	0	365/210.1.ccls. and reference with ageing and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2008/10/22 16:21
S99	2	365/210.1.ccls. and reference with age and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2008/10/22 16:22
S100	10	365/210.1.ccls. and reference with (life or age or aging or ageing) and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2008/10/22 16:26
S101	3	365/210.1.ccls. and reference with (life or age or aging or ageing) and @ad<"20030813" and (flash or ono or sonos)	US-PGPUB; USPAT	OR	ON	2008/10/22 16:27
S102	82	"365"/\$.ccls. and reference with (life or age or aging or ageing) and @ad<"20030813" and (flash or ono or sonos)	US-PGPUB; USPAT	OR	ON	2008/10/22 16:44
S103	3	"6,233,178"	US-PGPUB; USPAT	OR	ON	2009/05/06 18:01
S104	275	(charging near3 discharging) with (programming or erasing)	US-PGPUB; USPAT	OR	ON	2009/05/06 18:43
S105	69616	"365"/\$.ccls. (charging near3 discharging) with (programming or erasing)	US-PGPUB; USPAT	OR	ON	2009/05/06 18:43
S106	120	"365"/\$.ccls. and (charging near3 discharging) with (programming or erasing)	US-PGPUB; USPAT	OR	ON	2009/05/06 18:44
S107	1	"365"/\$.ccls. and (charging near3 discharging) with either with (programming or erasing)	US-PGPUB; USPAT	OR	ON	2009/05/06 19:11

S108	14	"365"/\$.cols. and (charg\$3 near3 discharg\$3) with either (program\$4 or eras\$4)	US-PGPUB; USPAT	OR	ON	2009/05/06 19:12
S109	1	"365"/\$.cols. and "0" ADJ2 "1" SAME "1" ADJ2 "0" SAME (charg\$3 near3 discharg\$3) with (program \$4 or eras\$4)	US-PGPUB; USPAT	OR	ON	2009/05/06 19:14
S110	3	"365"/\$.cols. and "0" ADJ2 "1" SAME "1" ADJ2 "0" SAME (charg\$3 near3 discharg\$3) same (program \$4 or eras\$4)	US-PGPUB; USPAT	OR	ON	2009/05/06 19:14
S111	402	"365"/\$.cols. and "0" near3 eras\$4 same "1" near eras \$4	US-PGPUB; USPAT	OR	ON	2009/05/06 19:16
S112	996	"365"/\$.cols. and "0" near3 eras\$4 same "1" near3 eras \$4	US-PGPUB; USPAT	OR	ON	2009/05/06 19:16
S113	582	"365"/\$.cols. and "0" near2 eras\$4 same "1" near2 eras \$4	US-PGPUB; USPAT	OR	ON	2009/05/06 19:17
S114	472	"365"/\$.cols. and "0" near2 eras\$4 with "1" near2 eras \$4	US-PGPUB; USPAT	OR	ON	2009/05/06 19:17
S115	472	"365"/\$.cols. and ("0" near2 eras\$4 with "1" near2 eras\$4)	US-PGPUB; USPAT	OR	ON	2009/05/06 19:17
S116	5	"6233178"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/06 13:32
S117	4	"6233178"	US-PGPUB; USPAT	OR	ON	2009/11/18 08:10
S118	58	block adj2 programming with block adj2 erase	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S119	32	block adj2 programming with block adj2 erase and @ad<"20040804"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S120	32	block adj2 programming with block adj2 erase and reference and @ad<"20040804"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S121	0	block adj2 programming with block adj2 erase and reference adj cell and @ad<"20040804"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44

S122	0	block adj2 programming with block adj2 erase and reference adj cells and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S123	0	block adj2 programming with block adj2 erase and sens\$3 adj amp\$5 and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S124	30	block adj2 programming with block adj2 erase and sens\$3 and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S125	168	block adj2 programming same reference and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S126	10	block adj2 programming same reference adj cell and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S127	4	reference adj cell with aging same block and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S128	4	reference adj cell with ag \$ing same block and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S129	9049	reference adj cell with cycle history same block and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S130	0	reference adj cell with cycle adj2 history same block and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S131	0	reference adj cell with history same block and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S132	373	reference with history same block and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S133	5295343	reference (cell or memory or array or block) with history same block and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S134	28	reference adj2 (cell or memory or array or block) with history same block and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S135	1	reference adj2 (cell or memory or array or block) with history with (eras\$3 or program\$4) same block and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44

S136	1411	reference adj2 (cell or memory or array or block) with (eras\$3 or program \$4) same block and @ad<"20040804"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S137	3399	reference adj2 (cell or memory or array or block) with (eras\$3 or program\$4) and @ad<"20040804"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S138	4	reference adj2 (cell or memory or array or block) with history with (eras\$3 or program\$4) and @ad<"20040804"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S139	81	reference adj2 (cell or memory or array or block) with outside adj3 array	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S140	58	reference adj2 (cell or memory or array or block) with outside adj3 array and block	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S141	7	reference adj2 (cell or memory or array or block) with outside adj3 array same block	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S142	7	(reference adj2 (cell or memory or array or block) with outside adj3 array) same block	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S143	7	(reference adj2 (cell or memory or array or block) with outside adj3 array) same (block or page)	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S144	2914715	(reference adj2 (cell or memory or array or block) with outside adj3 array) nearp (block or page)	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S145	11	(reference adj2 (cell or memory or array or block) with outside adj3 array) SAME2 (block or page)	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S146	2914715	(reference adj2 (cell or memory or array or block) with outside adj3 array) SAMEp2 (block or page)	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S147	7	(reference adj2 (cell or memory or array or block) with outside adj3 array) SAME (block or page)	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S148	8	(reference adj2 (cell or memory or array or block) with outside adj3 array) SAME1 (block or page)	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44

S149	7	(reference adj2 (cell or memory or array or block) with outside adj3 array) SAME1 (block)	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S150	3	(reference adj2 (cell or memory or array or block) with outside adj3 array) and (block adj2 eras\$3)	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S151	6	(reference adj2 (cell or memory or array or block) with outside adj3 array) and (block adj2 (eras\$3 or program\$3))	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S152	497	(reference adj2 (cell or memory or array or block) with array) and (block adj2 (eras\$3 or program\$3))	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S153	6	(reference adj2 (cell or memory or array or block) with (outside or "part of") adj3 array) and (block adj2 (eras\$3 or program\$3))	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S154	408	(reference adj2 (cell or memory or array or block)) same sens\$3 and (block adj2 eras\$3)	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S155	276	(reference adj2 (cell or memory or array or block)) same sens\$3 adj2 amp\$6 and (block adj2 eras\$3)	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S156	5	(reference adj2 (cell or memory or array or block)) same sens\$3 adj2 amp\$6 same (block adj2 eras\$3)	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S157	12	("20020114194"   "20030161182"   "20040210729"   "5422856"   "5455789"   "5499212"   "5986965"   "6195294"   "6414878"   "6538924"   "6590809"   "6667905").PN.	US-PGPUB; USPAT; USOOR	OR	ON	2010/04/16 10:44
S158	1	"20030177301".pn.	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S159	0	reference adj2 cell adj2 "in a sense"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S160	0	refer?nce adj2 cell adj2 "in a sense"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S161	0	refer?nce adj2 cell adj2 "in a sensing"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S162	0	refer?nce adj2 cell adj2 "in" adj2 sens\$3	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44

S163	11	refer?nce adj2 cell adj2 (in or part or inside or integrated) adj2 sens\$3	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S164	13	refer?nce adj2 cell adj2 (in or part or inside or integrated) adj2 sens\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/16 10:44
S165	5	("20030218913"   "6233178"   "6331951"   "6442074"   "6608778"). PN.	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S166	1800	365/185.11.ccls.	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S167	2271	365/185.29.ccls.	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S168	0	365/210.ccls.	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S169	0	S166 and S167 and S168	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S170	0	S167 and S168	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S171	410	"365"/\$.ccls. and (sonos or ono) and block adj erase	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S172	134	"365"/\$.ccls. and (sonos or ono) same flash and block adj erase	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S173	0	"365"/\$.ccls. and (sonos or ono) same flash same block adj erase	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S174	8	"365"/\$.ccls. and (sonos or ono) same flash same block adj eras\$3	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S175	0	"365"/\$.ccls. and (sonos or ono) same flash same block adj eras\$3 and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S176	67	"365"/\$.ccls. and (sonos or ono) same flash and block adj eras\$3 and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S177	37	"365"/\$.ccls. and (sonos or ono) with flash and block adj eras\$3 and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S178	3129	"365"/\$.ccls. and (sonos or ono) with flash or (floating gate) and block adj eras\$3 and @ad< "20040804"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44

S179	119	"365"/\$.cols. and (sonos or ono) with (flash or floating adj gate) and block adj eras\$3 and @ad<"20040804"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S180	0	"365"/\$.cols. and (sonos or ono) with (flash or floating adj gate) same block adj eras\$3 and @ad<"20040804"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S181	0	"365"/\$.cols. and (sonos or ono) same (flash or floating adj gate) same block adj eras\$3 and @ad<"20040804"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S182	119	"365"/\$.cols. and (sonos or ono) with (flash or floating adj gate) and block adj eras\$3 and @ad<"20040804"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S183	1	"6778443".pn.	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S184	3464	pre adj condition	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S185	34	"365"/\$.cols. and pre adj condition	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S186	9	"365"/\$.cols. and pre adj condition same eras\$	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S187	1	"365"/\$.cols. and reference and flash and ono	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S188	2600	"365"/\$.cols. and reference and flash and ono	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S189	5	"365"/\$.cols. and reference and flash and ono and pre-condition	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S190	5	"365"/\$.cols. and reference and flash and ono and pre adj condition	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S191	298	"365"/\$.cols. and (reference or dummy) same flash same ono	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S192	67	"365"/\$.cols. and (reference or dummy) same flash same ono and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S193	28	"365"/\$.cols. and ((reference near2 (cell or memory)) or dummy) same flash same ono and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S194	0	"365"/210.cols. and ono and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44

S195	0	"365"/210.ccls. and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S196	0	365/210.ccls. and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S197	0	365/210.ccls.	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S198	75040	"365"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S199	0	"365"/210.ccls.	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S200	0	"365"/189.01.ccls.	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S201	0	"365"/189.01.ccls.	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S202	0	365/189.01.ccls.	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S203	0	365/189.01.ccls.	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S204	0	365/189.01.ccls.	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S205	1094	365/163.ccls.	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S206	0	365/210.ccls.	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S207	1026	365/210.1.ccls.	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S208	19	365/210.1.ccls. and ONO	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S209	8	365/210.1.ccls. and ONO and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S210	0	365/210.1.ccls. and reference with ageing and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S211	2	365/210.1.ccls. and reference with age and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S212	10	365/210.1.ccls. and reference with (life or age or aging or ageing) and @ad<"20030813"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S213	3	365/210.1.ccls. and reference with (life or age or aging or ageing) and @ad<"20030813" and (flash or ono or sonos)	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S214	82	"365"/\$.ccls. and reference with (life or age or aging or ageing) and @ad<"20030813" and (flash or ono or sonos)	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44

S215	4	"6,233,178"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S216	303	(charging near3 discharging) with (programming or erasing)	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S217	75212	"365"/\$.cols. (charging near3 discharging) with (programming or erasing)	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S218	131	"365"/\$.cols. and (charging near3 discharging) with (programming or erasing)	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S219	1	"365"/\$.cols. and (charging near3 discharging) with either with (programming or erasing)	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S220	14	"365"/\$.cols. and (charg\$3 near3 discharg\$3) with either with (program\$4 or eras\$4)	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S221	1	"365"/\$.cols. and "0" ADJ2 "1" SAME "1" ADJ2 "0" SAME (charg\$3 near3 discharg\$3) with (program\$4 or eras\$4)	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S222	3	"365"/\$.cols. and "0" ADJ2 "1" SAME "1" ADJ2 "0" SAME (charg\$3 near3 discharg\$3) same (program\$4 or eras\$4)	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S223	436	"365"/\$.cols. and "0" near3 eras\$4 same "1" near eras\$4	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S224	1081	"365"/\$.cols. and "0" near3 eras\$4 same "1" near3 eras\$4	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S225	631	"365"/\$.cols. and "0" near2 eras\$4 same "1" near2 eras\$4	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S226	505	"365"/\$.cols. and "0" near2 eras\$4 with "1" near2 eras\$4	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S227	505	"365"/\$.cols. and ("0" near2 eras\$4 with "1" near2 eras\$4)	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44
S228	5	"6233178"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/16 10:44
S229	4	"6233178"	US-PGPUB; USPAT	OR	ON	2010/04/16 10:44

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	"365"/\$.cds. and (KONINKLIJKE with PHILIPS with ELECTRONICS) as. and block adj eras\$ clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/16 11:19
L2	0	"365"/\$.cds. and (KONINKLIJKE with PHILIPS with ELECTRONICS) as. and block adj eras\$4.clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/16 11:19
L3	584	"365"/\$.cds. and block adj eras\$4.clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/16 11:20
L4	584	"365"/\$.cds. and block adj eras\$4.clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/16 11:20
L5	4	"365"/\$.cds. and (block adj eras\$4 same charg\$4 adj trap \$5).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/16 11:20
L6	0	"365"/\$.cds. and (block adj eras\$4 same charg\$4 adj trap \$5).clm. and @ad<"20040804"	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/16 11:21
L7	316	"365"/\$.cds. and (block adj eras\$4 ).clm. and @ad<"20040804"	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/16 11:21
L8	14	"365"/\$.cds. and (block adj eras\$4 same block adj program\$5).clm. and @ad<"20040804"	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/16 11:22
L9	0	"365"/\$.cds. and (block adj eras\$4 same block adj program\$5 same discharg\$4).clm. and @ad<"20040804"	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/16 11:22
L10	0	"365"/\$.cds. and (block adj eras\$4 same block adj program\$5 same request).clm. and @ad<"20040804"	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/16 11:22
L11	0	"365"/\$.cds. and (block adj eras\$4 same block adj program\$5 same request).clm. and @ad<"20040804"	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/16 11:22
L12	0	"365"/\$.cds. and (block adj eras\$4 same block adj program\$5 same mitigat\$5).clm. and @ad<"20040804"	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/16 11:23
L13	2	"365"/\$.cds. and (block adj eras\$4 same mitigat\$5).clm. and @ad<"20040804"	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/16 11:23

S230	1214	(Michiel with Jos with Van with Duuren)	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/16 11:12
S231	15	(Michiel with Jos with Van with Duuren).in.	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/16 11:13
S232	6	(Michiel with Jos with Van with Duuren).in. and block	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/16 11:13
S233	1	(Michiel with Jos with Van with Duuren).in. and block adj eras\$4	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/16 11:13
S234	16408	(KONINKLIJKE with PHILIPS with ELECTRONICS)	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/16 11:14
S235	16159	(KONINKLIJKE with PHILIPS with ELECTRONICS).as.	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/16 11:14
S236	5	(KONINKLIJKE with PHILIPS with ELECTRONICS).as. and block adj eras\$4	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/16 11:14

4/16/2010 11:25:17 AM

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